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AMENDMENTS TO THE SPECIFICATION

Please insert the following after line 23 of page 16 in the specification.

The SSR profile of Inbred PH726 can be found in Table A.

Table A

Public Name of Marker	Bin #	PH726 base pairs
phi427913	1.01	129.38
bnlg1014	1.01	124.16
phi056	1.01	255.30
bnlg1083	1.02	221.86
bnlg1127	1.02	112.28
bnlg1953	1.02	247.56
bnlg1429	1.02	204.64
bnlg1627	1.02	202.70
phi109275	1.03	142.91
phi339017	1.03	145.56
bnlg1203	1.03	308.35
bnlg1484	1.03	143.49
bnlg2238	1.04	206.45
bnlg1832	1.05	215.70
bnlg1886	1.05	145.64
bnlg1057	1.06	274.00
bnlg1041	1.06	194.58
bnlg1615	1.06	211.96
bnlg1556	1.07	201.94
phi323065	1.08	329.53
phi335539	1.08	88.58
phi423298	1.08	133.68
phi002	1.08	73.53
bnlg1331	1.09	141.84
phi011	1.09	226.98
phi308707	1.10	131.11
phi227562	1.11	306.93
phi265454	1.11	234.33
phi064	1.11	94.65
phi402893	2.00	212.91
phi96100	2.01	280.53
bnlg1017	2.02	186.06
bnlg2277	2.02	292.29
bnlg1064	2.03	200.92
bnlg1018	2.04	126.05
bnlg1909	2.05	305.89

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bnlg1138	2.06	222.14
bnlg1396	2.06	136.79
bnlg1831	2.06	193.90
phi251315	2.07	123.79
phi328189	2.08	115.47
phi427434	2.08	130.91
phi435417	2.08	217.99
bnlg1141	2.08	131.59
bnlg1940	2.08	236.07
phi127	2.08	109.62
bnlg1520	2.09	285.85
phi101049	2.10	234.30
phi453121	3.00	206.10
phi104127	3.01	162.19
phi404206	3.01	300.24
phi193225	3.02	136.71
phi374118	3.02	225.95
bnlg1144	3.02	115.08
bnlg1523	3.03	264.89
bnlg1019	3.04	179.98
bnlg1113	3.04	134.41
bnlg1035	3.05	102.95
phi102228	3.06	126.84
bnlg1160	3.06	220.49
bnlg1951	3.06	121.12
bnlg2241	3.06	142.63
phi072	4.00	139.43
phi213984	4.01	284.60
phi295450	4.01	184.83
bnlg1162	4.03	92.86
phi096	4.04	234.58
phi438301	4.05	211.81
bnlg1755	4.05	214.54
bnlg1189	4.07	140.17
bnlg2244	4.08	199.58
bnlg1006	5.00	216.82
phi396160	5.02	298.12
phi109188	5.03	161.52
bnlg653	5.04	151.67
phi330507	5.04	131.59
phi331888	5.04	130.72
bnlg1208	5.04	118.88
bnlg1892	5.04	149.85
phi333597	5.05	210.74
phi085	5.06	250.16
bnlg1118	5.07	82.56
bnlg1711	5.07	176.65
phi423796	6.01	128.39

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phi389203	6.03	306.15
phi445613	6.05	96.95
bnlg1174	6.05	218.72
phi299852	6.07	107.81
phi364545	6.07	131.46
bnlg1740	6.07	230.27
bnlg1759	6.07	125.81
phi070; umc1063	6.07	78.29
phi034	7.02	119.55
bnlg2271	7.03	233.69
phi328175	7.04	128.31
phi260485	7.05	285.39
phi051	7.05	136.61
phi116	7.06	168.82
phi420701	8.00	289.29
bnlg1194	8.02	174.99
phi100175	8.03	136.75
bnlg2082	8.03	172.52
phi115	8.03	290.66
phi121	8.03	93.90
bnlg2046	8.04	326.12
bnlg1176	8.05	251.69
bnlg1152	8.06	148.42
bnlg1065	8.07	226.87
bnlg1056	8.08	110.49
phi015	8.08	79.78
phi233376	8.09	152.17
bnlg2122	9.01	203.41
phi032	9.04	231.00
phi108411	9.05	126.04
phi236654	9.05	117.08
bnlg619	9.07	234.31
bnlg1375	9.07	164.93
bnlg1129	9.08	300.56
phi041	10.00	202.94
phi96342	10.02	245.07
phi059	10.02	153.35
bnlg1037	10.03	117.77
bnlg1079	10.03	170.34
bnlg1655	10.03	126.51
phi050	10.03	83.27
phi301654	10.04	128.33
phi082	10.04	157.81
phi323152	10.05	141.15
bnlg1074	10.05	183.85
bnlg1185	10.07	151.61
bnlg1450	10.07	201.21
phi109642	2.03/2.04	148.23

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End

bnlg1720	1.09/1.10	236.44
phi159819	6.00/6.08	126.89
phi448880	9.06/9.07	176.99
